

FIG. 1

a)

10 20 30 40
MAALRYAGLDDTDSEDELP PGWEERTTKDGWYYANHTEEKTQWEHPKTG

60 70 80 90
KRKRVAGDLP YGWEQETDENGQVFFVDHI NKRTTYLDPRLAFTVDDNPTK

110 120 130 140
PTTRQRYDGSTTAMEI LQGRDFTG KVVVVTGANSGLGFETAKSFALHGAH

160 170 180 190
VI LACRNMARASEAVSRI LEEWHKAKVEAMTLDLALLRSVQHFAEAFKAK

210 220 230 240
NVPLHVLVCNAATFALPWSLTKDGLETTFQVNHLGHFYLVQLLQDVL CRS

260 270 280 290
APARVI VVSSESHRFTDI NDSLGKLDFSRL PTKNDYWAMLA LCN

310 320 330 340
ILFSNELHRRLSPRGVTSNAVHPGNMYSNI HRSWWYTLLFTLARPF TK

360 370 380 390
SMQOGAATTVYCAAVPELEGLGGMVFNNCCRCMP SPEAQSEETARTLWAL

410
SERLI QERLGSQSG

b)

WW consensus	I ppgW e er kdpdGr pYYyNh n TkeTqW e kP
	I ppgW e er++ dG +YY Nh +TqW e +P
WVOX1	18 LPPGWEERTTKDGWYYANHTEEKTQWEHP 47

WW consensus	I ppgW e er kdpdGr pYYyNh n TkeTqW e kP
	I p gW e + +d++G+++++h++k++T++ +P
WVOX1	59 LPYGWEQETDENGQVFFVDHI NKRTTYLDP 88

FIG. 2

Map of WWOX transcripts



FIG. 3

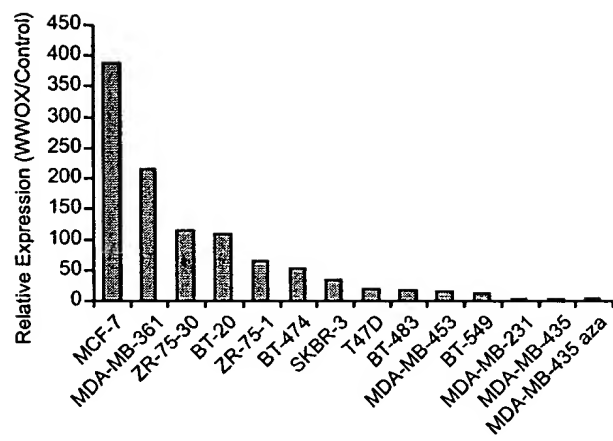


FIG. 4

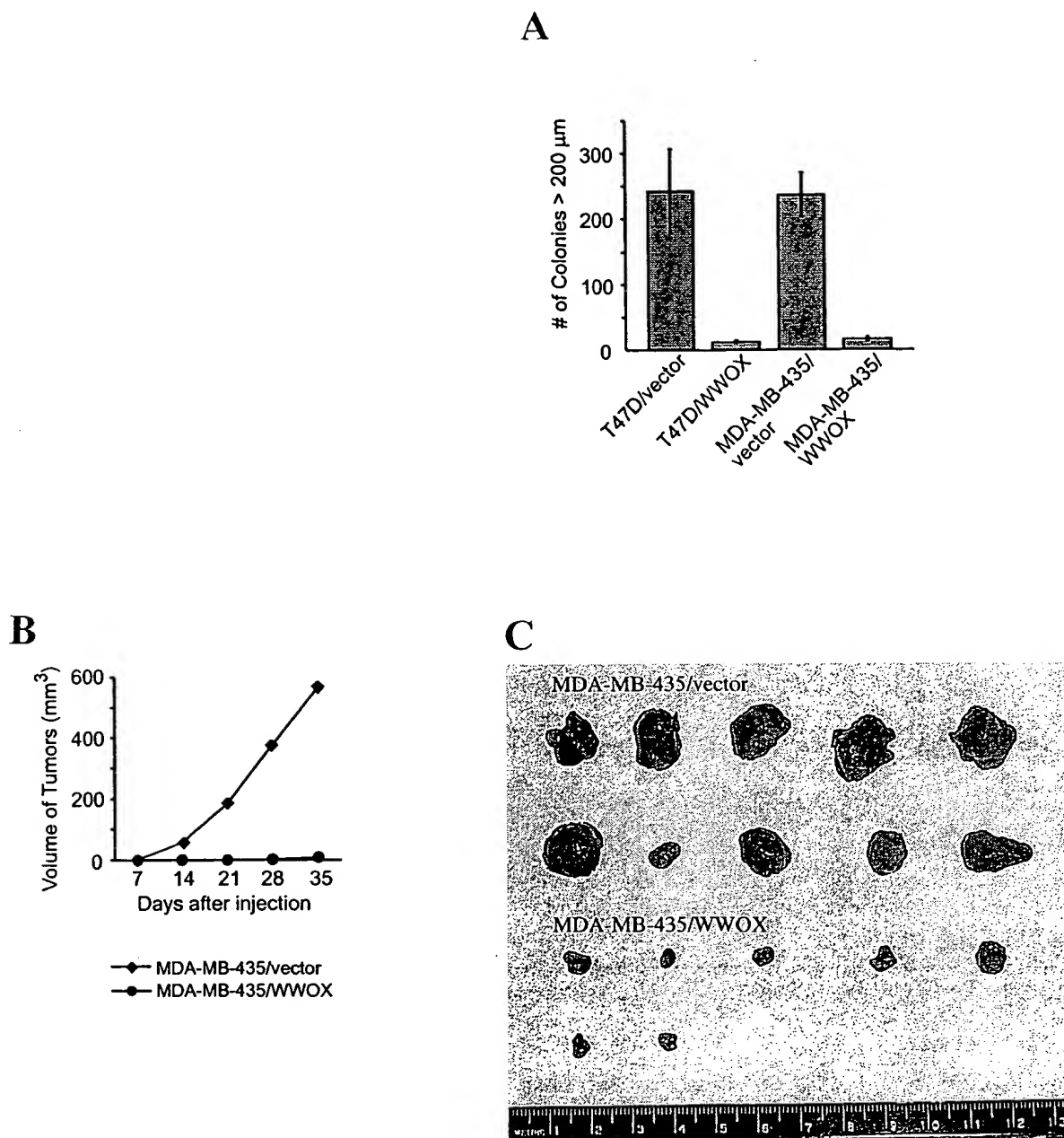


FIG. 5 A-C